总处心

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

**KUB-003** 

U.S. APPLICATION NO. (ftknown, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/JP2004/16109

October 29, 2004

November 10, 2003

TITLE OF INVENTION

## **AGGREGATION SYSTEM**

APPLICANT(S) FOR DO/EO/US

## Takashige FUKAZAWA; Yutaka HIRUMA; Koji ARAKAKI; and Tatsuharu MISHINA

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Applicant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🖂	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 🖂	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.								
4.	The US has been elected (Article 31).								
5. 🔀	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is transmitted hereto (required only if not communicated by the International Bureau).								
	b. An has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US)								
6. 🔀	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. X is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendment has NOT expired.								
	d. have not been made and will not be made.								
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 1	11 to 20 below concern document(s) or information included:								
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. 🔀	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.								
14. 🛛	An Application Data Sheet under CFR 1.76								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825								
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4)								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)								
20. 🛛	Other items or information: Front cover of WO 2004/045719 A1; PCT/ISA/210								

## JC06 Rec'd PCT/PTO 18 OCT 2005

31,467
REGISTRATION NUMBER

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				INTERNATIONAL APPLICATION NO. A			АТТ	TTORNEY'S DOCKET NUMBER				
10	15	53 427	2	PCT/JP2004/16109 K			Κl	UB-003				
The following fees are submitted:								CALCULATIONS	PTO USE ONLY			
21. 🛭 Basic na	tional f		\$ 300.00									
22. Examinat If International Article 33(1 All other situati	prelimi 1)-(4)	СТ	\$ 200.00									
23. Search fee (37 International Search fee) International Search fee (37 International Search fee) All other situations	7 CFR Ial Sea earch F	an	\$ 500.00									
			\$1,000.00									
Additional fee listing or compute paper or fraction to	r listing	of										
Total Sheets		xtra sheets	Number of each additional 50 or fraction thereof (round up to a whole number		RATE							
- 100 =		/50 =				× \$250.	00	\$				
Surcharge of \$130 priority date (37 CF	.00 for R 1.49		\$									
CLAIMS			IMBER FILED		NUMBER EXTRA	RATE						
Total Claims			9	- 20 =	0	× \$ 50.0	00	\$				
Independent Cla	ims		2	- 3=	0	× \$200.00		\$				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00												
TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00												
Applicant cla	aims sn	nall entity status	. See 37 CFR 1	.27. The fe	ees indicated above are red	uced by 1/2.		\$ .00				
						SUBTOTA	L =	\$ 1,000.00				
Processing fee of smonths from the earth	\$130.00 arliest o	) for furnishing to claimed priority of	he English trans late (37 CFR 1.4	lation later 492(f)).	than the 30	+		\$ 0.00				
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Fee for recording t appropriate cover:	he enc sheet (	osed assignmer 37 CFR 3.28, 3.	nt (37 CFR 1.21) 31). <b>\$40.00</b> per	(h)). The a property	ssignment must be accomp	oanied by ar		\$ 40.00				
					TOTAL FEES	ENÇLOSE	D =	\$ 1,040.00				
			Amount to be refunded:									
			Amount to be charged									
a. A check in the amount of \$00 to cover the above fees is enclosed.												
	b. Please charge my Deposit Account No. 11-0219 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. 🖾 The Cor Account	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0219. A duplicate copy of this sheet is enclosed.											
c 🕅 Fees are												
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.												
SEND ALL CORRESPONDENCE TO:												
HAUPTMAN Patent Agents			O. U	0								
1700 Diagonal	1700 Diagonal Road, Suite 310 32628 SIGNATURE							Ma Kommela				
(703) 519-978		1**		P	PATENT TRADEMARK OFFICE	Mana NAME	abu Kanesaka					